

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strikethrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please CANCEL claims 1-8 and 10-13 and ADD new claims 14-23 in accordance with the following:

1. (cancelled)

2. (cancelled)

3. (cancelled)

4. (cancelled)

5. (cancelled)

6. (cancelled)

7. (cancelled)

8. (cancelled)

9. (cancelled)

10. (cancelled)

11. (cancelled)

12. (cancelled)

13. (cancelled)

14. (new) A server apparatus for controlling the transit of information relative to a noise countermeasure, comprising:

registered noise countermeasure information storing means for storing noise countermeasure information requested for registration by a registration terminal in the registration terminal connected via a network;

circuit information acquiring means for acquiring circuit information from a user terminal connected via the network, which uses the registered noise countermeasure information, the circuit information being included in items corresponding to a state of electronic circuits;

noise countermeasure list information generating means for generating countermeasure list information based on said registered noise countermeasure information and said circuit information, the generated noise countermeasure list information including a plurality of noise countermeasure processes and transmitting the generated noise countermeasure list information to said user terminal; and

noise countermeasure information determining means for executing one of the noise countermeasure processes selected by the user from said noise countermeasure list information, according to the items, which is required for the noise countermeasure, and transmitting noise countermeasure information which is determined as a result of the execution of the one of the plurality of noise countermeasure processes, to said user terminal.

15. (new) The server apparatus of claim 14, further comprising charging control means for performing a charging control process to charge a user for usage of a registered noise countermeasure.

16. (new) The server apparatus of claim 15, wherein the charging control means comprises means for setting a usage point for a group that uses the registered noise countermeasure information to charge for usage of the registered noise countermeasure, adding a usage point each time the registered noise countermeasure is used, and managing an amount of money to be paid to a registrant.

17. (new) A system for controlling the transit of information relative to a noise countermeasure, comprising:

a server apparatus comprising:

registered noise countermeasure information storing means for storing noise countermeasure information requested for registration by a registration terminal in the registration terminal connected via a network;

circuit information acquiring means for acquiring circuit information from a user terminal

connected via the network, which uses the registered noise countermeasure information, the circuit information being included in items corresponding to a state of electronic circuits;

noise countermeasure list information generating means for generating noise countermeasure list information based on said registered noise countermeasure information and said circuit information, the generating noise countermeasure list information including a plurality of noise countermeasure processes and transmitting the generated noise countermeasure list information to said user terminal;

noise countermeasure information determining means for executing one of the noise countermeasure processes selected by the user from said noise countermeasure list information, according to the items, which is required for the noise countermeasure, and transmitting a noise countermeasure information which is determined as a result of the execution of the one of the noise countermeasure processes, to said user terminal; and

charging control means for performing a charging control process with respect to said determined noise countermeasure information provided; and

a client apparatus, connected to said server apparatus via a network, including at least one of:

information registration requesting means comprising registration requesting means for requesting said server apparatus to register noise countermeasure information, and

information usage processing means comprising circuit information transmitting means for transmitting circuit information to said server apparatus, noise countermeasure list information control means for performing a user interface control process on noise countermeasure list information transmitted from said server, noise countermeasure information receiving means for receiving noise countermeasure information transmitted from said server apparatus, and identifier transmitting means for transmitting an identifier of the client apparatus.

18. (new) The system of claim 17, wherein said charging control means comprises means for setting a usage point for a group that uses the registered noise countermeasure information to charge for usage of a registered noise countermeasure, adding a usage point each time the registered noise countermeasure is used, and managing an amount of money to be paid to a registrant.

19. (new) A server apparatus for controlling the transit of information relative to a noise countermeasure, comprising:

a registered noise countermeasure information storage unit to store noise

countermeasure information requested for registration by a registration terminal in the registration terminal connected via a network;

a circuit information acquiring unit to acquire circuit information from a user terminal connected via the network, which uses the registered noise countermeasure information, the circuit information being included in items corresponding to a state of electronic circuits;

a noise countermeasure list information generating unit to generate countermeasure list information based on said registered noise countermeasure information and said circuit information, the generated noise countermeasure list information including a plurality of noise countermeasure processes and transmitting the generated noise countermeasure list information to said user terminal; and

a noise countermeasure information determining unit to execute one of the noise countermeasure processes selected by the user from said noise countermeasure list information, according to the items, which is required for the noise countermeasure, and to transmit noise countermeasure information which is determined as a result of the execution of the one of the plurality of noise countermeasure processes, to said user terminal.

20. (new) The server apparatus of claim 19, further comprising a charging control unit to perform a charging control process to charge a user for usage of a registered noise countermeasure.

21. (new) The server apparatus of claim 20, wherein the charging control unit comprises a usage point for a group that uses the registered noise countermeasure information to charge for usage of the registered noise countermeasure, to thereby add a usage point each time the registered noise countermeasure is used, and to manage an amount of money to be paid to a registrant.

22. (new) A system for controlling the transit of information relative to a noise countermeasure, comprising:

a server apparatus comprising:

a registered noise countermeasure information storage unit to store noise countermeasure information requested for registration by a registration terminal in the registration terminal connected via a network;

a circuit information acquiring unit to acquire circuit information from a user terminal connected via the network, which uses the registered noise countermeasure information, the circuit information being included in items corresponding to a state of electronic circuits;

a noise countermeasure list information generating unit to generate countermeasure list

information based on said registered noise countermeasure information and said circuit information, the generated noise countermeasure list information including a plurality of noise countermeasure processes and transmitting the generated noise countermeasure list information to said user terminal;

a noise countermeasure information determining unit to execute one of the noise countermeasure processes selected by the user from said noise countermeasure list information, according to the items, which is required for the noise countermeasure, and to transmit noise countermeasure information which is determined as a result of the execution of the one of the plurality of noise countermeasure processes, to said user terminal;

a charging control unit to perform a charging control process which respect to said determined noise countermeasure information provided; and

a client apparatus, connected to said server apparatus via a network, including at least one of:

an information registration requesting unit to request said server apparatus to register noise countermeasure information, and

an information usage processing unit to transmit circuit information to said server apparatus, to perform a user interface control process on noise countermeasure list information transmitted from said server apparatus, to receive noise countermeasure information transmitted from said server apparatus and to transmit an identifier to the client apparatus.

23. (new) The system of claim 22, wherein the charging control unit sets a usage point for a group that uses the registered noise countermeasure information to charge for usage of a registered noise countermeasure, adds a usage point each time the registered noise countermeasure is used, and manages an amount of money to be paid to a registrant.